ATTORNEY'S DOCKET NUMBER U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FORM PTO-1390 450100-05115 (REV. 12-2004) TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known see 37 C.F.R. 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DOCUMENT NO. 2003-162228 PCT/JP2004/007814 June 4, 2004 PRIORITY DATE CLAIMED June 6, 2003 TITLE OF INVENTION APPARATUS AND METHOD FOR PROCESSING INFORMATION SIGNAL, APPARATUS AND METHOD FOR PRODUCING COEFFICIENT, APPARATUS AND METHOD FOR PRODUCING LOOKUP TABLE, PROGRAM FOR PERFORMING EACH METHOD, AND MEDIUM RECORDING EACH PROGRAM Tetsujiro KONDO, Takashi NAKANISHI, Daisuke KIKUCHI, Shizuo APPLICANTS FOR DO/EO/US CHIKAOKA, Takeshi MIYAI, Yoshiaki NAKAMURA, Tsugihiko HAGA Applicants herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items 3. (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). 4. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) 5. is attached hereto (required only if not communicated by the International Bureau). A has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). c. 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). b. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. b. have not been made; however, the time limit for making such amendments has NOT expired. A have not been made and will not be made. A English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 10. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. Ø An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. \boxtimes EXPRESS MAIL 13. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. Mailing Label Number: EV713812700US Date of Deposit: December 5, 2005 A substitute specification. I hereby certify that this paper or fee is being deposited with the United 16. A power of attorney and/or change of address letter. States Postal Service A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. "Express Mail Post Office to Addressee" Service under 37 CFR 1.10 on the date indicated above and is addressed to: Mail Stop PCT, A second copy of the published international application Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313under 35 U.S.C. 154(d)(4). 1450 A second copy of the English language translation of the 19-125 Jackson international application under 35 U.S.C. 154(d)(4). (Typed or printed name of person mailing paper or fee) 20. Other items or information: 9565 (Signature of person mailing paper or fee) PCT/ISA/210, 17 SHEETS OF DRAWINGS, CLAIM OF PRIORITY, REFERENCES FOR IDS, I PAGE ABSTRACT, REQUEST FOR APPROVAL OF DRAWING CHANGES

IAP12 Rec'd PCT/PTO J5 DEC 2005

U.S. APPLICATION 10 15 5 3 7 4 9 1 INTERNATIONAL APPLICATION NO. PCT/JP2004/007814 21. The following fees are submitted a) Basic national fee	<u> </u>		
☑ a) Basic national fee \$300.00 ☑ b) Examination fee \$200.00 ☑ c) Search fee \$500.00 ▼ TOTAL OF ABOVE CALCULATIONS \$1,000.00 ☐ Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.			
b) Examination fee			
c) Search fee \$500.00 \$500.00 TOTAL OF ABOVE CALCULATIONS \$1,000.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.			
TOTAL OF ABOVE CALCULATIONS			
listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.			
additional 50 sheets of paper or fraction thereof.			
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole number)			
161 - 100 = 61 / 50 = 2 x \$250.00	-		
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).			
CLAIMS NUMBER NUMBER EXTRA RATE			
Total Claims 26 - 20 = 6 x \$50.00			
Independent Claims 16 - 3 = 13 x \$200.00			
MULTIPLE DEPENDENT CLAIMS(S) (if applicable) + \$360.00			
TOTAL OF ABOVE CALCULATIONS = \$1,000.00			
Applicant claims small entity status. See 37 C.F.R. 1.27. The fees indicated above are reduced by 1/2.			
SUBTOTAL = \$1,000.00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).			
TOTAL NATIONAL FEE = \$1,000.00			
Fee for recording the enclosed assignments (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property. + \$40.00			
TOTAL FEES ENCLOSED = \$1,040.00			
Amount to be refunded:			
Amount to be charged:			
a. \(\simega\) Checks in the amount of \(\frac{\$1,000.00 \text{ and } \$40.00}{2}\) to cover the above fees are enclosed.			
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.			
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No A duplicate copy of this sheet is enclosed.			
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not			
be included on this form. Provide credit card information and authorization on PTO-2038.			
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.			
SEND ALL CORRESPONDENCE TO:			
William S. Frommer, Esq.			
Frommer Lawrence & Haug LLP 745 Fifth Avenue William S. Frommer			
New York, New York 10151 NAME			
25,506			
Dated: December 5, 2005 REGISTRATION NUMBER			

FLH Ref. No.: 450100-05115

New Patent Application filed December 5, 2005 entitled:

APPARATUS AND METHOD FOR PROCESSING INFORMATION SIGNAL, APPARATUS AND METHOD FOR PRODUCING COEFFICIENT, APPARATUS AND METHOD FOR PRODUCING LOOKUP TABLE, PROGRAM FOR PERFORMING EACH METHOD, AND MEDIUM RECORDING EACH PROGRAM

Corresponding to PCT Application No. PCT/JP2004/007814

Filed June 4, 2004

"Express Mail" mailing label number	EV713812700US	
Date of Deposit	December 5, 2005	
•		
I hereby certify that this paper or fee, and a patent application and accompanying papers, are		
being deposited with the United States Postal Service "Express Mail Post Office to Addressee"		
service under 37 CFR 1.10 on the date indicated above and are addressed to the Commissioner		
for Patents, Mail Stop PCT, P.O. Box 1450, Alexandria, VA 22313-1450.		
Charles Jair	50	
(Typed or printed name of person mailing paper or fee)		
Clue Julson		
(Signature of person mailing paper or fee)		